

	Item No.	Description	
<b>TOC Analyzer Systems</b>			
<b>115V Systems</b>			
	14-9600-100	TOC Fusion UV Persulfate TOC Analyzer (115V), PC / Network Driven System. Includes Integrated Autosampler with Septum-Piercing Needle, Autosampler Tray for (75) position for 40mL VOA Vials and (4) positions for 125mL bottles for stock solutions, TekLink Operation Software (contains 21 CFR 11 Compliance Tools for Electronic Records, Electronic Signatures and Audit Trails), Operation Kit and User's Manual (CD). [A PC is required to operate instrument through software]	
<b>TOC Analyzer Systems</b>			
<b>220V Systems</b>			
	14-9600-200	TOC Fusion UV Persulfate TOC Analyzer (220V), PC / Network Driven System. Includes Integrated Autosampler with Septum-Piercing Needle, Autosampler Tray for (75) position for 40mL VOA Vials and (4) positions for 125mL bottles for stock solutions, TekLink Operation Software (contains 21 CFR 11 Compliance Tools for Electronic Records, Electronic Signatures and Audit Trails), Operation Kit and User's Manual (CD). [A PC is required to operate instrument through software]	
<b>Validation Support Packages</b>			
	14-9600-IQOQ	IQ, OQ, PQ Validation Package Documentation, TOC Fusion Analyzer.	
	14-9600-INST	IQ, OQ, PQ Installation Labor (Pricing for US Customer Only. Contact Tekmar for International Pricing.)	
	19004	Please see Standards and Reagents Price List	
<b>PC Workstations</b>			
	40-0024-000	Workstation: Dell Optiplex PC	
	14-7666-200	Microsoft Office 2007, Professional Series	
	14-7402-000	HP DeskJet 6122 Printer. Requires the purchase of printer cable, P/N 14-7402-086.	
	14-7402-100	HP Laser Jet 2300 Printer. Requires the purchase of printer cable, P/N 14-7402-086.	
	14-7402-086	Printer cable	

Accessories		
	14-9542-080	Carousel, 90 POS 55ML Vials/25 MM x 150 MM
	14-9510-080	Carousel, 120 POS 20ml Vials/25MM x 150MM
	14-9718-080	ADDITIONAL Autosampler Tray for (75) position for 40mL Test Tubes (28 X 95 mm) and (4) positions for 125mL bottles for stock solutions
	14-7859-000	Vial kit, 40ml, pre-cleaned and certified to contain less than 10ppb TOC, 72 vials per case
	14-3916-024	Vial kit, 40ml, pre-cleaned, 72 vials (including cap and septa)
	14-8615-000	125ml bottles, precleaned and certified to contain less than 20 ppb TOC, 12 bottles per case.
	14-3823-000	Septa, Low Bleed, 40ML, Sample Vial, 72/PK
	14-8203-000	Kit, Mist Catcher
	14-9600-CONS	TOC Fusion Consumable Kit, 1 Year - includes 7-port Valve, Syringe, Loop Perm Dryer, UV Lamp and Kit, O-rings, Tubing, Bushing, Nuts and Ferrules.
	14-9774-000	Bottle, Amber, 2.4L
	14-9915-024	Glass Bottle, Square, 1L
	14-9916-043	Septa, 45MM, .125" x 1.20"
	14-9917-000	Cap, GL 45 Screw Thread
Gas Generator		
	14-9526-000	Piccolo Nitrogen Gas Generator (Membrane Technology)
	40-8491-000	Gas Compressor for Piccolo or TOC Gas Generator, 115 V
	40-8491-100	Gas Generator for Piccolo or TOC Gas Generator, 220V
	40-8492-000	Auto Drain for Gas Compressor, 115 V
	40-8381-300	TOC Gas Generator 120V 625 ML/MIN
	40-8381-400	TOC Gas Generator 220V 625 ML/MIN
	511-940	GAC, Ozone scrubber - 25g
	40-8381-150	ANNUAL FILTER MAINTENANCE KIT for TOC Gas Generator (TOC-700) - includes : 2 Prefilters, 1 Adsorbent Filter, 1 Final Filter, 1 Filter Replacement and 1 Filter Regulator Assy

	40-8381-250	Catalyst Module for TOC Gas Generator (TOC-700) - Specify voltage (110V or 220V)	
	40-8381-350	Kit, Maint, Annual Filter for 625 ML/MIN	
<b>Service</b>			
	14-3741-000	Set-up and familiarization of above equipment if installed at the same time. Price determined by proximity to nearest service center.	
	14-9600-INST	IQ, OQ, PQ Installation Labor Customer Only. Contact Tekmar for International Pricing.)	(Pricing for US)
	14-8617-093	Additional Onsite Applications Training, Directly after Installation. In-depth training on operation and maintenance for a Teledyne Tekmar TOC Analyzer is provided. In addition, the technician will also assist in establishing the standard operating procedures for your particular application. This training is highly recommended for new TOC users who are not familiar with the capabilities of TOC analysis. This training must be ordered with installation (P/N 14-3741-000) and be conducted immediately following installation or additional travel charges will be incurred by the customer. The price shown is the cost per day of training. (Pricing for US Customers only. Contact Tekmar for International Pricing.)	
	14-9539-TRN	Cleaning Validation Seminar, TOC	
<b>Spare Parts - Glassware &amp; Chemistry Area</b>			
	14-9751-067	Loop, MD Dryer, Teflon	
	14-9536-024	UV Lamp, Fusion	
	14-7680-124	Sparge Tube	
	14-7033-043	O-ring, sparge tube, in UV reaction vessel	
	100-446	O-Ring, Lamp, UV Reaction Vessel	
	14-8809-000	Tool for UV Lamp Lead Pins	
	14-9791-079	Connector for UV Lamp Guard	
	14-7021-100	UV Reactor Cap Assembly (PEEK)	
	14-7022-080	Metal plate for UV reaction vessel cap	
	110-206	UV Reactor Screws (peek cap)	
	050-114	Plug Con 6 CKT Amp 1480704-0	
	14-9961-000	UV Lamp Accessory Kit - Contains 6 O-Rings for Lamp, 3 O-rings for the Sparge Tube, 6 wire ties, 4 reactor cap screws, and a Pin Extractor for the UV leads.	

	14-9556-024	Reaction Vessel Glassware for UV Reactor.	
	14-9564-094	Fusion Front Cover (Tinted)	
	14-9558-024	25mL Mist Trap	
	14-9758-000	U-Tube Scrubber Assembly	
	14-9756-079	U-Shaped Scrubber Tube for Corrosive Scrubber.	
	14-9757-016	Adapter, 5/16-24 Male to 1/4-28 Female	
	14-8254-043	O-ring, 3-stage needle	
	511-895	Copper-20 mesh, 1.5 oz Kit	
	511-876	Tin 20 mesh 1.5 oz	
	511-738	Pyrex wool 1 gram	
	14-9884-024	Sparger, 25mL, 1" Neck	
	14-9893-043	O-ring .734ID x .103 Wall Fluoro Viton	
	14-2007-043	Seal, O-ring, .206" ID x .103" W Viton	
	14-9885-016	Fitting, 1" Tube - 23 mL Sparger	
	14-9886-016	Fitting, 1/2" Tube - 25 mL Sparger, Kynar	
	14-8203-200	SO3 Scrubber Kit, Fusion	
	14-8203-000	Kit, Mist Catcher	

### Spare Parts - Pumper & Access.

	14-9719-000	Pumper, Kloehn, V6	
	14-9784-050	7-port valve for syringe pumper	
	14-7127-152	Syringe, 25ml with plunger	
	14-8661-001	Screw, 6-32 x 1-5 SHCS	
	14-7127-000	Pin, Drive, for 14-7127-052 Syringe	

### Spare Parts - Detector and Electronics

	14-9561-000	NDIR Detector, Torch and Fusion	
	14-8318-150	3-port Series 66 Valve, 24 VDC	
	14-8907-350	Mass Flow Controller, THI, 1/8" Out	
	14-9593-090	Power Supply, 24 VDC	
	14-9639-090	Power Supply 25W	
	14-9640-090	Power Supply, 65 W, 12VDC	
	14-8781-290	DC Output Board	
	14-9180-190	PCB, Processor, Motor Fusion	
	14-9742-090	Display, LCD 2 x 20	
	14-9266-100	Carousel Drive Assy, Fusion/Torch	
	14-9624-000	Fusion/Torch Arm	
	14-9577-090	PCB, LED Banner Control Assembly	

	14-9298-028	Switch Power On/Off	
	14-7682-051	Solid State Relay, 240 VAC, 25A, 0 Volt	
	14-6273-000	Module, Power Entry, 250V 10A, Fil, fused	
	14-5505-034	Fuse, 2.5A, 250V, 5x20 mm, Slow Blow	
	14-7735-200	UV Transformer, 115V	
<b>Spare Parts - Tubing and Liquid / Gas Flow Path</b>			
	14-9642-002	Tubing, Wire Reinforced (Clear), ea= 1ft	
	14-0440-002	Tubing, 1/16" OD, .04ID, NATL, FEP VAC BAKE	
	14-7630-002	Tubing, 1/8" OD, Red, Translucent (per inch)	
	14-7634-002	Tubing, 1/8" OD, Blue, Translucent (per inch)	
	14-7635-002	Tube, 1/8 OD, Green, Translucent	
	14-7633-002	Tubing, 1/8" OD, Yellow, Translucent (per inch)	
	14-7671-016	Ferrule, Super Flangeless, 1/16", PEEK	
	14-7695-016	Nut, PEEK, Natural for 1/16" OD Tubing	
	14-7038-016	Bushing, Exit, 1/8" Tefzel, Short	
	14-9778-016	Nut 1/8", 1/4 - 28, PEEK, Long	
	14-8659-016	Nut, Flangless, Short, 1/8, Peek	
	080-974	Union reducing 1/8 - 1/4 poly	
	14-9883-016	Union, Reducing, Poly Modified	
	14-2261-016	Union, 1/4 -1/16 Reducing, SS, W/ Teflon Fer	
	14-9596-053	Fusion, 3-Stage Needle, Septum Piercing	
	14-3228-001	Screw, Thumb, 6-32 X 3/8 LG	
	14-9620-094	Tray, Drain, Carousel	
	080-907	Tee 1/8 Polypropylene	
	080-974	Union reducing 1/8 - 1/4 poly	
	14-9751-067	Loop, MD Dryer, Teflon	
	090-099	Flow restrictor, 200CC +10 -5CC 1/8 Union Blu	
	14-9711-050	Pressure Regulator	
	14-9720-010	Nut Panel for Pressure Regulator	
	14-8661-001	Screw, 6-32 x 1-5 SHCS	
	885-291	Check valve 1/8"	
	15-0609-003	Moisture Trap	